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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): S. ARATANI, et al  
Serial No.: 09/532,740  
Filed: March 22, 2000  
For: LIQUID CRYSTAL DISPLAY APPARATUS  
Group: 2674  
Examiner: A. Abdulsalam

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MAY 29 2002  
Technology Center 2600

AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

May 23, 2002

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application in response to the Office Action dated January 25, 2002.

IN THE CLAIMS:

Please add the following new claims:

--8. A liquid crystal display apparatus according to claim 1, wherein said display response of said liquid crystal display unit is the scanning of the entire liquid crystal display unit.

9. A liquid crystal display apparatus according to claim 2, wherein said display response of said liquid crystal